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## **Product Datasheet**

PDE6D (Retinal Rod Rhodopsin-sensitive cGMP 3,5-cyclic Phosphodiesterase Subunit delta, GMP-PDE delta, Protein p17, PDED) (PE), Clone: [5C7], Mouse, Monoclonal USB-131056-PE

Article Name	PDE6D (Retinal Rod Rhodopsin-sensitive cGMP 3,5-cyclic Phosphodiesterase Subunit delta, GMP-PDE delta, Protein p17, PDED) (PE), Clone: [5C7], Mouse, Monoclonal
Biozol Catalog Number	USB-131056-PE
Supplier Catalog Number	131056-PE
Alternative Catalog Number	USB-131056-PE-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	FLISA, IF, WB
Immunogen	Full length recombinant corresponding to aa1-151 from human PDE6D with GST tag. MW of the GST tag alone is 26kD.
Product Description	Acts as a GTP specific dissociation inhibitor (GDI). Increases the affinity of ARL3 for GTP by several orders of magnitude and does so by decreasing the nucleotide dissociation rate. Stabilizes Arl3-GTP by decreasing the nucleotide dissociation. Appl
Clonality	Monoclonal
Clone Designation	[5C7]
NCBI	007831
Purity	Purified by Protein A affinity chromatography

Form	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
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